



## ARK-XIII/3 processing log

### a) Original data

Original Parasound data were copied from 115 computer tapes. 11 of these tapes were unreadable, 6 tapes were partially unreadable.

### b) Statistics

Data volume	: 19.1 GB
Total number of files	: 7193

### c) Navigation

The navigation is the original Parasound navigation recorded at expedition time.

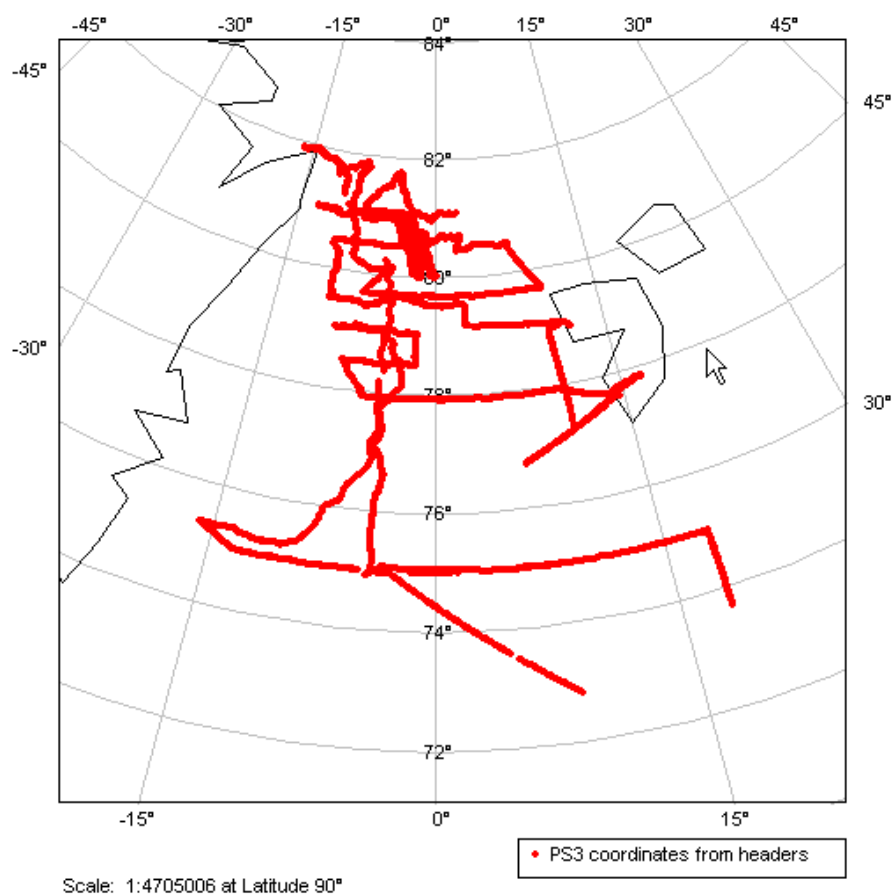


Figure 1: Map showing the positions (red points) extracted from first headers of PS3 files.

### d) Processing

No processing was performed. The data is saved 'as logged', i.e. time stamps and/or navigational data may be incorrect.



### **e) *Miscellaneous***

- The meta-information was extracted from Parasound headers.  
Time stamps are not equidistant and only present where Parasound data were logged.

- The data set contains several data gaps (listed below) due to unreadable tapes:

08141538 – 08141634  
08161838 – 08170143  
08170942 – 08171145  
08171521 – 08171736  
08171951 – 08181904  
08191156 – 08191224  
08210751 – 08210831  
08221109 – 08221122  
08221757 – 08222355  
08231501 – 08231728  
08302308 – 08302325  
09061951 – 09070219  
09171009 – 09180226  
09182246 – 09190954